

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the above-captioned patent application:

Listing of Claims:

1-16 (Cancelled)

17. (Currently Amended) An air handling unit that includes:

a series of three dimensional frames that are connected to form a passage for conducting air;

each frame having side pieces partially defining rectangular openings in a top, bottom and two side sections;

a panel[[s]] mounted in each of said openings for ~~enclosing each frame~~ closing said openings;

each of said side pieces having a compressible seal ~~contained in each frame and~~ affixed thereto to said side pieces, said seal being and arranged to be compressed against an inside surface of ~~each a~~ a panel when an outer surface of ~~each said~~ said panel is flush with an outer surface of the frame thereby sealing ~~the said panel[[s]] in said a respective~~ the said panel[[s]] in said a respective openings;

at least one of said panels being connected to a side piece of one frame opening by a living hinge so that the hinged panel can move between an open position and a closed position within said one frame opening; and

a latching means for securing said hinged panel in said closed position within said one frame opening wherein said hinged panel is locked in sealing contact with ~~said a~~ a seal.

18. (Currently Amended) The air handling unit of claim 17 wherein each of said panels further includes a front and back cover that are held in spaced apart relationship by a panel perimeter member and a[[n]] foam material filling the space between the front cover and the back cover.

19. (Previously Amended) The air handling unit of claim 18 wherein said living hinge further includes an edge extrusion that is integrally connected to said hinged panel perimeter member, a mounting flange connected to said side piece of said frame, and a hinge section for connecting the edge extrusion and the mounting flange together.

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20. (Previously Amended) The air handling unit of claim 17 wherein a second hinged panel is connected by a living hinge to a second end piece of the one frame opening and wherein said latching means is arranged to act between the two hinged panels to secure the hinged panels in the closed position.
